0022 DIVISION OF OIL, GAS AND MINING

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July 29, 2002

TO:

Internal File

THRU:

Daron R. Haddock, Permit Supervisor

FROM:

Gregg A. Galecki, Reclamation Hydrologist III

RE:

2002 First Quarter Water Monitoring, Savage Industries, Inc., Savage Coal

Terminal, C/007/022-WQ02-1

1. Was data submitted for all of the MRP required sites?

YES[x] NO[]

Identify sites not monitored and reason why, if known:

With the exception of the UPDES site that is monitored monthly, the other water monitoring sites are monitored on a semi-annual basis. No sampling was required this quarter.

2. On what date does the MRP require a five-year re-sampling of baseline water data.

See Technical Directive 004 for baseline resampling requirements. Consider the fiveyear baseline resubmittal when responding to question one above. Indicate if the MRP dose not have such a requirement.

Re-sampling due date Not Required

3. Were all required parameters reported for each site?

NO[] YES [x]

Comments, including identity of monitoring site:

UPDES sites had 'No Discharge' for all three months of the quarter.

4. Were irregularities found in the data?

YES[x] NO []

Comments, including identity of monitoring sites:

The following irregularities will need to be checked next quarter when a sample is collected. Well CV-1-W, the only non-UPDES water monitoring site, showed irregularities in the submitted lab data. The Ionic balance was -7%, pH was an all time low of 6.34, and the Chloride, Sulfate, and Total Dissolved Solids values all illustrated historically high values. These values will continue to be monitored in the future to observe any trends.



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5. `	Were	DMR	forms	submitted	for	all	rec	uired	sites	?
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Identify sites and months not monitored:

1st month, YES [x] NO [] 2nd month, YES [x] NO [] 3rd month, YES [x] NO []

6. Were all required DMR parameters reported?

YES [x] NO []

Comments, including identity of monitoring sites:

CV-15-W recorded 'No Discharge.'

7. Were irregularities found in the DMR data?

YES [] NO [x]

Comments, including identity of monitoring sites:

CV-15-W recorded 'No Discharge.'

8. Based on your review, what further actions, if any, do you recommend?

No further action is necessary for the 2002 First Quarter Water Monitoring data.

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